

APPLICATION DATA SHEET

APPLICATION INFORMATION

Filing Date:: 02-05-2004
Application Type:: Regular
Subject Matter:: Utility
Title:: Testing a Programmable Logic Device
with Embedded Fixed Logic Using a
Scan Chain
Attorney Docket Number:: X-1545 US
Request for Early Pub?:: No
Request for Non-Pub?:: Yes
Total Drawing Sheets:: 22
Small Entity?:: No
Petition included?:: No

APPLICANT INFORMATION

Applicant Authority Type:: Inventor
Primary Citizenship Ctry:: United Kingdom
Status:: Full Capacity
Given Name:: Nigel
Middle Name:: G.
Family Name:: Herron
Street:: 4628 Fallstone Court
City:: San Jose
State or Province:: California
Postal or Zip Code:: 95124

Applicant Authority Type:: Inventor
Primary Citizenship Ctry:: US
Status:: Full Capacity
Given Name:: Eric
Middle Name:: J.
Family Name:: Thorne
Street:: 901 Escalona Drive

City:: Santa Cruz
State or Province:: California
Postal or Zip Code:: 95060

Applicant Authority Type:: Inventor
Primary Citizenship Ctry:: P.R. China
Status:: Full Capacity
Given Name:: Qingqi
Family Name:: Wang
Street:: 6052 Buffett Place
City:: Santa Jose
State or Province:: California
Postal or Zip Code:: 95123

Applicant Authority Type:: Inventor
Primary Citizenship Ctry:: US
Status:: Full Capacity
Given Name:: Anthony
Family Name:: Correale
Name Suffix:: Jr.
Street:: 4729 Wood Valley Drive
City:: Raleigh
State or Province:: North Carolina
Postal or Zip Code:: 27613

Applicant Authority Type:: Inventor
Primary Citizenship Ctry:: US
Status:: Full Capacity
Given Name:: Thomas
Middle Name:: Anderson
Family Name:: Dick
Street:: 8812 Walking Stick Trail
City:: Raleigh
State or Province:: North Carolina
Postal or Zip Code:: 27615

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 24309

REPRESENTATIVE INFORMATION

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|---|--------------|--|
| Representative Customer Number:: | 24309 | |
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ASSIGNEE INFORMATION

Assignee Name:: Xilinx, Inc.
Street:: 2100 Logic Drive
City:: San Jose
State or Province:: California
Postal or Zip Code:: 95124

AND

Assignee Name:: International Business Machines
Street:: New Orchard Road
City:: Armonk
State or Province:: New York
Postal or Zip Code:: 10504